

SOUTH PRODUCTION NOTES

**January 1, 2014
Morning Shift**

**BASF EMPLOYEES
40 Last Recordable
185 Last Lost Time**

Happy New Year!

#1 MED AL-5637: We will go back to the AL-5637 sometime this week, as long as no issues/delays with #6 calciner for D-0756. Restart of line #1 will be discussed during production meeting.

#1 RC / Al 5637: We will go back to the AL-5637 sometime this week, as long as no issues/delays with #6 calciner for D 0756. Restart of line #1 will be discussed on Monday during production meeting.

Exhaust to Trimer

Afternoon Shift: No change.

Midnight Shift: No Change. Decision to be made likely on Thursday.

Day shift:

#2 MED line/ clean for Cu-0602: Clean line for Cu 0602 and Cu 1230. The cleaning list is on Mike V's desk.

Afternoon Shift: No change.

Midnight Shift: Continued the clean up. Ran sand flush through the dryer spiral elevator as instructed.

Day Shift:

#2 RC/ clean up for Cu-0602:

Afternoon Shift: Calciner reversed.

Midnight Shift: Running sand through the calciner as flush. When completed we will have to take screener apart and vacuum. Leave apart as we do not have MOD in department yet for screen sizes.

Day shift:

Exhausting to F1 while running flush

#3 MED line /Next D-1795 NAQ: On hold.

Afternoon Shift: AL-Oxide sand run through dryer spiral and entire calciner system. Will need to run it through 1 more time.

Midnight Shift: Al-Oxide has been run for the second time through the dryer spiral elevator.

Day shift:

#3 RC /Next D-1795 NAQ: Will try to flush spirals and calciner with AL Oxide on Tuesday.

Exhausting to F1 while running flush

Afternoon Shift: AL-Oxide sand run through dryer spiral and entire calciner system. Will need to run it through 1 more time.

Midnight shift: Al-Oxide has been run for the second time through the calciner. A work notification (933834168) has been written to have maintenance repair/replace the solenoid that controls the operation to the F1 valve on the calciner (leaks).

Day shift:

Abbe Blender / D-5206: We are out of HF solution.

National Dryer / 5206 : Done.

Afternoon Shift: Clean up continued on dryer.

Midnight shift: No manpower available.

Day shift:

#4 RC / D-5206: Calciner has been reversed. Next product should be Ni 2458 which will require a thorough cleaning. Instructions for this will be provided this week. Can start opening for cleaning.

Exhaust to 4 DC

Afternoon Shift: No change.

Midnight shift: No change. Have removed all of the fines drums (turned them into haz waste).

Day shift:

HC-11 Tanks / Cu 5020: Continue on – last Batch will be 132. There is a pallet of Britesorb samples that were returned to the department (HC-11). At least one box contains 1 gallon (4 lb) pails. Per Noemi Trent, please add one of these to each strike batch in 4 tank.

Afternoon Shift: All tanks have been acid washed except tank 6 which has a stuck T valve and a clogged pump.

Midnight shift: No change. We will need to make sure that maintenance, when available, can repair/replace the pump in Tank 6.

Day shift:

PK Blender / 4010: Can proceed with 4010 batches. MOD is in GLs office.

Afternoon Shift: No change. Did not run.

Midnight shift: Ran four additional batches.

Day shift:

#5 RC / 4010: Will begin 4010 on PK, then get calciner fired up. MOD in GLs office.

Exhaust to Trimer

Afternoon Shift: Calciner up to temperature late in shift. Should be able to start the feed on midnight shift.

Midnight shift: Feeding the calciner.

Day shift:

New Pfaudler / D 1795 next: Scheduled to start D-1795 on Thursday

Afternoon Shift: No change.

Midnight shift: No change. Asked engineer via text if rinsing of the vessel is sufficient. Waiting for answer.

Day shift:

Tank 7 / AMT for D-1795:

Afternoon Shift: Tank made.

Midnight shift: Monitoring temps. Tank is in recycle.

Day shift:

Old Pfaudler D-0756: Will stop at batch 1525. Need to use RO unit for batches.

PLEASE NOTE that each bag of base must be weighed (check-weigh) before loading into the pfaudler. Need to confirm that the bag weights are correct.

Afternoon Shift: Continued on.

Midnight shift: Continued to run. Made batch 1522 on midnight – 3 more to go.

Day shift:

#6 - RC / D-0756: The bags that come off of this calciner need to be check weighed in building 31 and recorded on the log sheet. MAKE SURE THAT WE TAPE SHUT THE SAMPLE JARS. Maintain 250 lbs/hr.

Exhaust to Sly Scrubber

Afternoon shift: Continued on.

Midnight shift: Continued on.

Day Shift: Continued on.

Tower 3 / Cu-0860: Unlaoded and reloaded day shift

Tower 6 / E-474: The material should be on a truck in our dock.

Afternoon shift: Continued on.

Midnight Shift: Unloaded and washed down in preparation for E-474 material which is next.

Day shift:

Harrop Kiln - Al-3921 T 3/16": Down...saggers will need to be changed to half saggers in the near future for next product. Also, parts from the harrop screener were used on TK #2 screener.

Midnight Shift: Scheduled operator on day shift to start switching to half saggers.

North Screener / Cu-0860: Continue

Afternoon Shift: Continued on.

Midnight shift: Continued on.

Day shift:

South Screener / Cu-0860: Continue.

Afternoon Shift: Continued on.

Midnight shift: Continued on.

Day shift:

#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

#2664 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.

Afternoon Shift: No Change.

Midnight shift: No change.

Day shift:

Tunnel Kiln #2 / BE-0101 Extrusions: Completed.

Afternoon Shift: A few more cars to unload and then 7 mesh screen will need to be changed back to an 8 mesh.

Midnight shift: Started to screen the bags of Be-0101 from the beginning of the run but had to stop when we lost power to the auxiliary equipment, including the screener, scale and dust collector. Work notification written (933864169).

Day shift:

Tunnel Kiln #4 / Cu-0540: Preparing the Kiln for Cu-0540.

Afternoon Shift: Screening bags and adjusting temps for Cu 0540.

Midnight shift: Screening bags and adjusting temps for Cu-0540.

Day shift: